# Equipment and Maintenance Operations Center (EMOC) -- No. 500433

Category Agency

Public Works & Transportation

Date Last Modified Required Adequate Public Facility

MAP

March 13, 2006

Planning Area Relocation Impact

Rockville None

**EXPENDITURE SCHEDULE (\$000)** 

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Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design										1112	O I Cars
and Supervision	2,962	0	0	2,962	0	0	1.913	1.049	0	0	C
Land	0	0	0	0	0	0	0	0	0	0	
Site Improvements							-				
and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	2,962	0	0	2,962	0	0	1,913	1,049	0	0	0
				FUNDIN	G SCHED	ULE (\$000		1,0.0	•	•	
G.O. Bonds	2,962	0	0	2.962	0	0	1 913	1 049	0	0.1	^

**ANNUAL OPERATING BUDGET IMPACT (\$000)** 

#### DESCRIPTION

This project provides for the planning and design of an expanded Equipment and Maintenance Operations Center (EMOC) to support a doubling of transit ridership by 2020. Major components of the project are: expanded bus parking for 200 buses; three new bus service lanes for both diesel and CNG fueling; two new bus wash facilities; a new fare collection area; a 7,600 gross square foot building addition; renovation of the existing building; eight new bus service maintenance bays; an expanded parts room; renovation and reconfiguration of the Fleet Management portion of EMOC; upgraded HVAC systems; a new 48 bay heavy equipment storage shed; a new soil/gravel storage area; extension of the four highway service bays; expanded employee parking; a new access drive and modified entrances; fencing; lighting; landscaping; and stormwater management.

# Service Area

Rockville/Gaithersburg

# JUSTIFICATION

Currently, EMOC has insufficient capacity to house and maintain its existing buses. In addition, expansion plans are premised on the facility accommodating 81 more buses. EMOC design must begin as soon as possible in order to meet bus expansion plans. However, in recognition of the draft Shady Grove Sector Plan, which calls for a mixed-use community with a residential focus where EMOC is located, construction funds are not being programmed at this time. The Executive Branch will continue to investigate site relocation options.

### Plans and Studies

A pedestrian impact analysis has been completed for this project.

#### Cost Change

Increase due to new cost estimate.

APPROPRIATION AND

#### STATUS

Planning Stage

## OTHER

Air quality improvements at EMOC are included in the Indoor Air Quality Improvements - EMOC project.

COORDINATION

EXPENDITURE DATA			Department of Public Works and Transportation	
Date First Appropriation	FY05	(\$000)	Department of Technology Services	
Initial Cost Estimate		18,900	Department of Permitting Services	
First Cost Estimate			Maryland-National Capital Park and Planning	
Current Scope	FY05	1,970	Commission	
Last FY's Cost Estimate		1,970		
Present Cost Estimate		2,962		
			P	See Map on Next Page
Appropriation Request	FY07	0		oss map on riski ago
Appropriation Request Est.	FY08	0		
Supplemental				
Appropriation Request	FY06	0		
Transfer		0		,
Cumulative Appropriation		0		
Expenditures/				A.
Encumbrances		0		
Unencumbered Balance		0		
Partial Closeout Thru	FY04	0		
New Partial Closeout	FY05	0		a a
Total Partial Closeout		0		
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